

Electronic Acknowledgement Receipt

EFS ID:	4863046
Application Number:	10032116
International Application Number:	
Confirmation Number:	7018
Title of Invention:	METHOD TO IMPROVE PERCEIVED ACCESS SPEED TO DATA NETWORK CONTENT USING A MULTICAST CHANNEL AND LOCAL CACHE
First Named Inventor/Applicant Name:	Rod Walsh
Customer Number:	27123
Filer:	Peter N. Fill/Jacqueline Revander
Filer Authorized By:	Peter N. Fill
Attorney Docket Number:	4208-4041
Receipt Date:	26-FEB-2009
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Application Type:	Utility under 35 USC 111(a)

Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1813
RAM confirmation Number	10102
Deposit Account	504827
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	4208-4041_Issue_Fee.pdf	128700 e3831ebf0d55d93ae703677042b72746ba49877c	no	2

Warnings:**Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	33698 9cb5d60bc2d334e05c4a248ec58bea1b9f97abaa	no	2
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Warnings:**Information:**

Total Files Size (in bytes):	162398
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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.